

# Infants' Cut and Sew Apparel Manufacturing: 2002

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## 2002 Economic Census

*Manufacturing*

Industry Series



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U.S. Department of Commerce  
Economics and Statistics Administration  
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-- Not applicable for this report.

**Table 1. Historical Statistics for the Industry: 2002 and Earlier Years**

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry and year <sup>1</sup>	Com- panies <sup>2</sup>	All estab- lish- ments <sup>3</sup>	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)	
			Number <sup>4</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)					
315291, Infants' cut and sew apparel manufacturing .....	2002..	42	43	2 693	48 781	1 685	3 120	25 937	163 860	158 872	323 206	'3 302
	2001..	N	N	2 674	45 994	1 766	3 166	31 038	237 817	187 177	434 602	2 452
	2000..	N	N	4 666	100 817	3 045	5 653	53 883	307 175	388 041	718 959	8 567
	1999..	N	N	6 571	116 655	4 918	9 862	82 265	435 090	419 891	824 883	13 005
	1998..	N	N	8 903	162 152	6 911	12 982	105 118	468 852	524 446	1 019 464	25 384
	1997..	39	53	9 457	152 721	7 879	15 425	112 899	487 099	457 862	945 119	7 612

<sup>1</sup>Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

<sup>2</sup>For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

<sup>3</sup>Includes establishments with payroll at any time during the year.

<sup>4</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 2. Industry Statistics for Selected States: 2002**

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

Industry and geographic area	All establishments <sup>2</sup>			All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
	E <sup>1</sup>	Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>3</sup>	Hours (1,000)	Wages (\$1,000)				
315291, Infants' cut and sew apparel manufacturing												
United States .....	1	43	24	2 693	48 781	1 685	3 120	25 937	163 860	158 872	323 206	13 302
California .....	1	9	4	258	6 763	123	250	2 949	28 473	12 090	41 022	1 693
New York .....	1	5	3	204	4 463	122	265	2 737	8 132	3 196	11 273	1 106

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

**Table 3. Detailed Statistics by Industry: 2002**

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
<b>315291, Infants' cut and sew apparel manufacturing</b>	
Companies <sup>1</sup> .....	number.. 42
All establishments <sup>2</sup> .....	number.. 43
Establishments with 1 to 19 employees .....	number.. 19
Establishments with 20 to 99 employees .....	number.. 15
Establishments with 100 employees or more .....	number.. 9
All employees <sup>3</sup> .....	number.. 2 693
Total compensation .....	\$1,000.. 57 856
Annual payroll .....	\$1,000.. 48 781
Total fringe benefits .....	\$1,000.. 9 075
Production workers, average for year .....	number.. 1 685
Production workers on March 12 .....	number.. 1 750
Production workers on May 12 .....	number.. 1 758
Production workers on August 12 .....	number.. 1 670
Production workers on November 12 .....	number.. 1 558
Production worker hours .....	1,000.. 3 120
Production worker wages .....	\$1,000.. 25 937
Total cost of materials .....	\$1,000.. 158 872
Materials, parts, containers, packaging, etc., used .....	\$1,000.. 124 534
Resales .....	\$1,000.. 6 783
Purchased fuels .....	\$1,000.. 132
Purchased electricity .....	\$1,000.. 3 188
Contract work .....	\$1,000.. 24 235
Quantity of electricity purchased for heat and power .....	1,000 kWh.. 55 334
Quantity of electricity generated less sold for heat and power .....	1,000 kWh.. -
Total value of shipments .....	\$1,000.. 323 206
Primary products value of shipments .....	\$1,000.. 173 704
Secondary products value of shipments .....	\$1,000.. 139 227
Total miscellaneous receipts .....	\$1,000.. 10 275
Value of resales .....	\$1,000.. 10 275
Contract receipts .....	\$1,000.. -
Other miscellaneous receipts .....	\$1,000.. -
Primary products specialization ratio .....	percent.. 56
Value of primary products shipments made in all industries .....	\$1,000.. 247 604
Value of primary products shipments made in this industry .....	\$1,000.. 173 704
Value of primary products shipments made in other industries .....	\$1,000.. 73 900
Coverage ratio .....	percent.. 70
Value added .....	\$1,000.. 163 860
Total inventories, beginning of year .....	\$1,000.. 49 631
Finished goods inventories .....	\$1,000.. 19 254
Work-in-process inventories .....	\$1,000.. 9 998
Materials and supplies inventories .....	\$1,000.. 20 379
Total inventories, end of year .....	\$1,000.. 49 129
Finished goods inventories .....	\$1,000.. 18 050
Work-in-process inventories .....	\$1,000.. 10 728
Materials and supplies inventories .....	\$1,000.. 20 351
Gross value of depreciable assets (acquisition costs) at beginning of year .....	\$1,000.. 75 165
Total capital expenditures (new and used) .....	\$1,000.. '3 302
Buildings and other structures (new and used) .....	\$1,000.. '452
Machinery and equipment (new and used) .....	\$1,000.. '2 850
Automobiles, trucks, etc., for highway use .....	\$1,000.. '160
Computers and peripheral data processing equipment .....	\$1,000.. '291
All other expenditures for machinery and equipment .....	\$1,000.. '2 399
Total retirements .....	\$1,000.. '3 074
Gross value of depreciable assets at end of year .....	\$1,000.. '75 393
Depreciation charges during year .....	\$1,000.. '4 861
Total rental payments .....	\$1,000.. 3 133
Buildings and other structures .....	\$1,000.. 2 328
Machinery and equipment .....	\$1,000.. 805
Total other expenses <sup>4</sup> .....	\$1,000.. 19 424
Response coverage ratio <sup>5</sup> .....	percent.. 43
Repair and maintenance services of buildings and/or machinery <sup>4</sup> .....	\$1,000.. D
Communications services <sup>4</sup> .....	\$1,000.. 367
Legal services <sup>4</sup> .....	\$1,000.. 301
Accounting, auditing, and bookkeeping services <sup>4</sup> .....	\$1,000.. 314
Advertising and promotional services <sup>4</sup> .....	\$1,000.. 1 576
Expensed computer hardware and supplies and purchased computer services <sup>4</sup> .....	\$1,000.. 320
Refuse removal (including hazardous waste) services <sup>4</sup> .....	\$1,000.. D
Management consulting and administrative services <sup>4</sup> .....	\$1,000.. 170
Taxes and license fees <sup>4</sup> .....	\$1,000.. 95
All other expenses <sup>4</sup> .....	\$1,000.. 15 908

<sup>1</sup>For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

<sup>4</sup>Based on 2002 Annual Survey of Manufactures (ASM) sample data.

<sup>5</sup>A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 4. Industry Statistics by Employment Size: 2002**

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Employment size class	E <sup>1</sup>	All establishments <sup>2</sup>	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>3</sup>	Hours (1,000)	Wages (\$1,000)				
315291, Infants' cut and sew apparel manufacturing											
All establishments .....	1	43	2 693	48 781	1 685	3 120	25 937	163 860	158 872	323 206	'3 302
Establishments with—											
1 to 4 employees .....	9	11	b	D	D	D	D	D	D	D	D
5 to 9 employees .....	9	1	a	D	D	D	D	D	D	D	D
10 to 19 employees .....	6	7	95	2 251	45	85	720	8 464	6 825	15 077	D
20 to 49 employees .....	—	10	286	5 078	133	237	1 874	41 735	44 447	86 180	'728
50 to 99 employees .....	—	5	340	7 141	188	407	3 950	28 800	16 980	46 402	D
100 to 249 employees .....	5	7	1 209	20 697	908	1 603	14 463	33 764	24 094	57 629	'874
250 to 499 employees .....	—	2	f	D	D	D	D	D	D	D	D
500 to 999 employees .....	—	—	—	—	—	—	—	—	—	—	—
1,000 to 2,499 employees .....	—	—	—	—	—	—	—	—	—	—	—
2,500 employees or more .....	—	—	—	—	—	—	—	—	—	—	—
Administrative records <sup>4</sup> .....	9	14	67	1 340	40	68	584	4 851	3 732	8 578	'58

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

<sup>4</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 5. Industry Statistics by Primary Product Class Specialization: 2002**

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or product class code	Industry or primary product class	All establishments <sup>1</sup>	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number <sup>2</sup>	Payroll (\$1,000)	Number <sup>2</sup>	Hours (1,000)	Wages (\$1,000)				
315291	Infants' cut and sew apparel manufacturing .....	43	2 693	48 781	1 685	3 120	25 937	163 860	158 872	323 206	'3 302
3152910	Infants' apparel, made from purchased fabrics .....	43	2 693	48 781	1 685	3 120	25 937	163 860	158 872	323 206	'3 302

<sup>1</sup>Includes establishments with payroll at any time during the year.

<sup>2</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 6a. Products Statistics: 2002 and 1997**

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product code	Product	Number of companies with shipments of \$100,000 or more	Quantity of production for all purposes	Product shipments	
				Quantity	Value (\$1,000)
315291	Infants' cut and sew apparel manufacturing .....	2002.. N	X	X	247 604
		1997.. N	X	X	794 910
3152910	Infants' apparel, made from purchased fabrics .....	2002.. N	X	X	247 604
31529101	Infants' underwear and nightwear, made from purchased fabrics .....	1997.. N	X	X	794 910
		2002.. N	X	X	69 976
3152910110	Infants' underwear, made from purchased fabrics <sup>1</sup> .....	1997.. N	X	X	294 202
		2002.. 4	X	X	13 365
3152910120	Infants' nightwear (including pajamas, gowns, and robes), made from purchased fabrics <sup>2</sup> .....	1997.. 5	X	X	71 538
		2002.. 11	X	X	56 611
31529102	Infants' apparel, except underwear and nightwear, made from purchased fabrics .....	1997.. 12	X	X	222 664
		2002.. N	X	X	168 050
3152910231	Infants' knit and woven shirts, made from purchased fabrics <sup>3</sup> .....	1997.. N	X	X	497 917
		2002.. 4	X	X	4 927
3152910250	Infants' dresses, made from purchased fabrics <sup>3</sup> .....	1997.. N	X	X	N
		2002.. 16	X	X	33 258
3152910270	Infants' playsuits, shorts, slacks, jeans, coveralls, creepers, rompers, sets and other play garments, made from purchased fabrics <sup>3</sup> .....	1997.. 26	X	X	63 525
		2002.. 25	X	X	125 932
3152910290	Infants' sweaters, swimwear, coats, jackets, vests, and other outerwear, made from purchased fabrics <sup>3</sup> .....	1997.. 37	X	X	323 853
		2002.. 7	X	X	3 933
3152910Y	Infants' apparel, made from purchased fabrics, nsk, total .....	1997.. N	X	X	N
		2002.. N	X	X	9 578
3152910YWW	Infants' apparel, made from purchased fabrics, nsk, for nonadministrative-record establishments .....	1997.. N	X	X	2 791
		2002.. N	X	X	—
3152910YWY	Infants' apparel, made from purchased fabrics, nsk, for administrative-record establishments .....	1997.. N	X	X	1 436
		2002.. N	X	X	9 578
		1997.. N	X	X	1 355

<sup>1</sup>For additional detail, see Current Industrial Report MQ315A, Apparel. Also, this product code is primary to more than one industry. See industries 315192 and 315231, product codes 3151924110, 3152311100, 3152315100, and 3152318100.

<sup>2</sup>For additional detail, see Current Industrial Report MQ315A, Apparel. Also, this product code is primary to more than one industry. See industries 315192 and 315231, product codes 3151924120, 3152313100, and 3152319100.

<sup>3</sup>For additional detail, see Current Industrial Report MQ315A, Apparel.

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.



Table 6b. **Product Class Shipments for Selected States: 2002 and 1997**

[Not applicable for this report.]

**Table 7. Materials Consumed by Kind: 2002 and 1997**

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
315291	Infants' cut and sew apparel manufacturing		
00900001	Total materials .....2002..	X	124 534
	.....1997..	X	377 789
31321023	Broadwoven fabrics (piece goods) .....2002..	X	14 077
	.....1997..	X	143 706
31322103	Narrow fabrics (12 inches or less in width) .....2002..	X	D
	.....1997..	X	2 734
31324000	Knit fabrics .....2002..	X	69 910
	.....1997..	X	159 760
31311003	Yarn, all fibers .....2002..	X	D
	.....1997..	X	20 229
33999301	Buttons, zippers, and slide fasteners .....2002..	X	D
	.....1997..	X	17 398
00190067	Trim and findings (linings, fusibles, elastic, waistbanding, pockets, etc.) .....2002..	X	D
	.....1997..	X	N
32513003	Dyes, lakes, and toners .....2002..	X	D
	.....1997..	X	N
00970099	All other materials and components, parts, containers, and supplies .....2002..	X	2 164
	.....1997..	X	17 828
00971000	Materials, ingredients, containers, and supplies, nsk .....2002..	X	8 991
	.....1997..	X	16 134

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.